

PI 572422 to 572431-continued

- PI 572423 **origin:** United States. **cultivar:** N 4. **other id:** W6 12761. **group:** W6. Cultivar. Seed.
- PI 572424 **origin:** United States. **cultivar:** N 5. **other id:** W6 12762. **group:** W6. Cultivar. Seed.
- PI 572425 **origin:** United States. **cultivar:** N 6. **other id:** W6 12763. **group:** W6. Cultivar. Seed.
- PI 572426 **origin:** United States. **cultivar:** N 8. **other id:** W6 12764. **group:** W6. Cultivar. Seed.
- PI 572427 **origin:** United States. **cultivar:** N 9. **other id:** W6 12765. **group:** W6. Cultivar. Seed.
- PI 572428 **origin:** United States. **developed:** J.H. Williams. **origin institute:** Nebraska Agr. Exp. Sta., University of Nebraska, Agronomy Dept., Nebraska United States. **source history:** Accession 852 was a small commercial sample of seed introduced in 1945 from Khartoum, Anglo-Egyptain Sudan, increased and released as the variety N-852 in 1948. **cultivar:** Nebraska-10. **pedigree:** Single selection from 852-95, by C.E. Classen at Alliance, Nebraska, in 1946. **other id:** CV-1. **source:** Crop Sci. 4(4):446 1964. **group:** CSR-SAFFLOWER. **other id:** N-10. **other id:** W6 12766. **group:** W6. **remarks:** Early maturing, high-yielding variety. Seed contains higher percentage oil than N-852 or other varieties available during 1940's and early 1950's. Plant type fairly uniform although slightly variable for flower color. Flower color yellow in bud and full bloom stages, turning to brownish yellow upon drying. About 2-3% of plants have orange flowers. Seedlings have rapid early growth and do not form a rosette after emergence. Plants medium height and moderate branching habit. Seed heads medium sized. Seed white, long and narrow shaped with heavy vination. Cultivar. Seed.
- PI 572429 **origin:** United States. **cultivar:** N 852. **other id:** W6 12767. **group:** W6. Cultivar. Seed.
- PI 572430 **origin:** United States. **cultivar:** N 942. **other id:** W6 12768. **group:** W6. Cultivar. Seed.
- PI 572431 **origin:** United States. **cultivar:** U 1421. **other id:** W6 12769. **group:** W6. Cultivar. Seed.

PI 572432. *Carthamus tinctorius* L. ASTERACEAE Safflower

Donated by: Arizona Agr. Exp. Sta., Arizona, United States.
Received 1977.